

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chih C. Tsien et al.

Title: UNIFORM CHANNEL SPREADING IN A WIRELESS LOCAL AREA NETWORK USING  
DYNAMIC FREQUENCY SELECTION

Docket No.: 884.F42US1  
Filed: July 7, 2003  
Examiner: Allahyar Kasraian  
Customer No.: 45457

Serial No.: 10/615,471  
Due Date: November 18, 2009  
Group Art Unit: 2617  
Confirmation No.: 9330

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

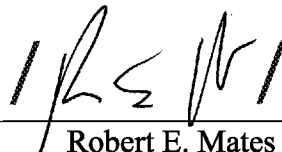
We are transmitting herewith the following attached items (as indicated with an "X"):

X Amendment and Response under 37 C.F.R. § 1.111 (16 pgs.)

**If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.**

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.  
Customer No.: 45457

By: \_\_\_\_\_

  
**Robert E. Mates**  
Reg. No. 35,271

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Mail Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 18th day of November, 2009.

Anne M. Richards

/Anne M. Richards/

\_\_\_\_\_  
Name

\_\_\_\_\_  
Signature